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1 1 1

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

As below named inventor(s), I/we declare that:							
This declaration is directed to:							
	\boxtimes	The attached applie	cation, or				
		Application No.	, filed on .				
	as amer	nded on (if ap	plicable);				
I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;							
I/we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;							
I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including material information which became available between the filing date of the prior application and the National or PCT International filing date of the continuation-in-part application, if applicable; and							
All statements made herein of my/own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.							
FULL NAME OF INVENTOR							
			Daniel (1 1 2003				
Inventor one:	Kung-L	Ling KO	Date: September 11, 2003				
Signature:		1830	Citizen of: US				
Inventor two:	V		Date:				
Signature:			Citizen of:				
Inventor three:			Date:				
Signature:			Citizen of:				
Inventor four:			Date:				
Signature:			Citizen of:				
Inventor five:			Date:				
Signature:			Citizen of:				
Addition Addition	onal inve	ntors are being name	ed on additional form(s) attached hereto.				

PTO/SB/81 (05-03))

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POWER OF ATTORNEY		Application Number	NOT YET ASSIGNED		
		Filing Date	CONCURRENTLY HEREWITH		
		First Named Inventor	Kung-Ling KO		
And		Title	Virtual Channel Remapping		
CORRESPONDENCE ADDRESS		Art Unit	UNKNOWN		
INDICATION FORM		Examiner Name	UNKNOWN		
		Attorney Docket Number	2120-02400		
	Practitioners at Customer Number OR Practitioner(s) named below:	\rightarrow 2	23505		
į	Name	Registration Number	er		
į					
		<u> </u>			
as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.					
Please recognize or change the corresponding address for the above-identified application to: The above-mentioned Customer Number. OR The address associated with Customer Number OR					
Firm or Individual Name					
Address					
Address					
City		State	Zip		
Country		E			
Telephone		Fax			
I am the: Applicant/inventor. Under 37 CFR 3.73(b) Assignee certifies that it is: Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).).					
	SIGNATURE of App	licant or Assignee of Record			
Name	RON EPSTEIN				
Signature	11-1-1				
Date	2003	Telephone:			
	tures of all the inventors or assignees		st or their representative(s) are		
	nit multiple forms if more than one sign	ature is required, see below*.			
★ *Total of	1 forms are submitted.		·		

PTO/SB/96(04-03)

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CERTIFICATE UNDER 37 CFR 3.73(b)						
Applicant/Patent Owner: Kung-Ling KO						
Application No./Patent No.: NOT YET ASSIGNED Filed/Issue Date: Concurrently Herewith						
Entitled: Virtual Channel Remapping						
Brocade Communications Systems, Inc., a Corporation (Name of Assignee) Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)						
states that it is:						
the assignee of the entire right, title, and interest; or						
2. an assignce of an undivided part interest. The extent (by percentage) of its ownership interest is% In the patent application/patent identified above by virtue of either:						
A. An assignment from the inventor(s) of the patent application/patent identified above. The assignment was filed with the U.S. Patent and Trademark Office concurrently herewith for which a copy thereof is attached.						
OR						
A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:						
 From: To: The document was recorded in the United Patent and Trademark Office at Reel , Frame , or for which a copy thereof is attached. 						
 From: To: The document was recorded in the United Patent and Trademark Office at Reel , Frame , or for which a copy thereof is attached. 						
3. From: To: The document was recorded in the United Patent and Trademark Office at Reel , Frame , or for which a copy thereof is attached.						
Additional documents in the chain of title are listed on a supplemental sheet. Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]						
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.						
Date RON EDSTEIN Typed or printed name						
VICE PRESIDENT, GENERAL COUNSEL Title						

Attorney Docket No. 2120-02400